

ABSTRACT OF THE DISCLOSURE

A liquid crystal panel (500) is provided with a connection switching circuit (502) for connecting a video signal line driving circuit (300) to a plurality of video signal lines (L_s). The connection switching circuit (502) includes analog switches (SW_i) that correspond to the video signal lines (L_s) and one side of each of the analog switches (SW_i) is connected to one of the video signal lines (L_s). The video signal lines (L_s) are grouped together into groups of two video signal lines (L_s) that are spaced apart by one video signal line. The groups of video signal lines (L_s) respectively correspond to output terminals (TS_j) of the video signal line driving circuit (300). The other sides of the analog switches (SW_i) connected to the video signal lines (L_s) of the same group are connected to one another, and connected to one output terminal (TS_j). Based on a switching control signal GS, the analog switches (SW_i) connect each of the output terminals (TS_j) in each horizontal scanning period by time division to the two video signal lines (L_s) of the corresponding group.